

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA1177GL

This certificate issued to
Aero Medical Products Mfg. Inc.
4514 Maple Road
West Bend, WI 53095

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations. (See Type Certificate Data Sheet No. 2A4 for complete certification basis)

Original Product--Type Certificate Number : 2A4

Make : Twin Commander

Model : 680; 680-E; 680-F; 680-FL; 680-T; 680-V; 680-W; 681; 685; 690;
690A; 690B; 690C; 690D; 695A; 720

Description of Type Design Change:

Install Aero Medical Products Mfg., Inc. Air Ambulance Stretcher P/N 125 using Installation Kit P/N 800 in accordance with Installation and Operating Instructions, Form EA 109K, dated April 23, 2001, or later FAA approved revisions. The Medical Oxygen System Kit P/N 807 is an FAA approved option. The Inverter/Pump Kit No. 812 may be installed in accordance with Inverter/Pump Installation Instructions, EA Form 170, dated June 9, 2001, or later FAA approved revisions.

L imitations and Conditions: 1. FAA Approved Aircraft Flight Manual Supplement dated March 3, 2004, or later FAA approved revisions required. 2. Prior to the first flight of each modified aircraft, and after each change to any of the Communication, Navigational, or Med Pack equipment, a ground EMI test must be conducted in accordance to EA Form 173, dated November 15, 1993. A copy of EA Form 173 must be kept with the aircraft records. 3. FAA Approved Aircraft Maintenance Manual Supplement dated March 29, 2004, or later FAA approved revisions required. 4. Compatibility of this design change with previously approved modifications must be determined by the installer. 5. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : April 01, 1987

Date reissued : June 02, 1997; June 30, 1997

Date of issuance : April 17, 2003

Date amended : April 6, 1988; September 21, 1988;
March 07, 1989; March 29, 2004



By direction of the Administrator

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)